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California Regional Water Quality Control Board
North Coast Region
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Arnold Schwarzenegger
Governor

NOTICE OF PROPOSED CORRECTIVE ACTION

For

G.K. Hardt Development Company
1452 Petaluma Hill Road
Santa Rosa

Internet Posting Date: June 24, 2008

Comment Period Ends, 30-days after Completion of All Public Notice Requirements

Target End Date: Forty-five (45) days from Internet Posting Date.

Problem Description

Petroleum hydrocarbons are present in soil and groundwater as a result of leaking underground storage tanks at 1452 Petaluma Hill Road (site). The property was occupied by a former retail gasoline station. The underground storage tank system was removed. Impacted soil was removed to the extent practicable.

Site Characterization

The extent of groundwater contamination has been defined except in the southwesterly down gradient direction. The gasoline plume has migrated off site beneath Petaluma Hill Road, Aston Avenue, and adjacent properties. Numerous soil borings have been drilled and groundwater monitoring wells have been installed.

Proposed Corrective Action

The G.K. Hardt Development Company proposes to conduct in situ chemical oxidation via the injection of Modified Fenton's Reagent and Persulfate followed by natural attenuation.

Period for Public Review and Comment

The North Coast Regional Water Quality Control Board file for 1452 Petaluma Hill Road (Case File 1TSR114) may be reviewed at the Regional Water Board office at 5550 Skylane Boulevard Blvd. Appointments are recommended and can be arranged by calling (707) 576-2220. If you have any questions or comments, you may contact Joan Fleck with the Regional Water Board at (707) 576-2675 or by e-mail to Jfleck@waterboards.ca.gov.

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